Manhole Inspection Summary M			Ma	anhole # S05II2021M	Н
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 05	5II2 Node: 021	Status: Found		Insp Date: 7/10/06 7:3	35 AM
Incomplete Comments			Crew: BH, WM		
				Inspector: Morris, W	
				Firm: RKK	
Location	Address: 2511 GREE	ENSPRING AVE		Cross Street: WILLOW GLEN	DR
Manhole	Type: Junction L	ocation: Grass	(Ground Conditions: Dry	
	☐ Prev. Rehab V	Weather: Dry	S	subject To Ponding: None	
Comments	The O12 pipe picture shows Channel deterioration and root intrusion. The I6 pipe picture is not flush to the pipe.				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 2	(in.)
	Type: Sanitary	Condition: Crac	ked	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged					
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material: B	Brick	☐ Parge	d Debris (not Condition re	lated)
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed Deb	ris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	✓ Deteri	orated Leaks Debris	
Steps	Count: 3 Missing: 0	0 Corroded			
Surcharge	Evidence Of Surch	narge Depth: (ft.) 🗌 Activ	ve Surcharge Present	

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Location View



Defect



Adjustment root intrusion and infiltration.

Top View



Adjustment and Barrel infiltration. Bench debris.

Defect



Chipped cover.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.27 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 8.22 ((ft.) Flow Characteristics: Fast					
Deposits: ✓ None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease					

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: **Manhole**Possible Illicit Connection

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10 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 8.00 (ft.) F	low Characteristics: Fast	
Deposits: 🔽 None 🗌 Mu	ıd □ Sludge □ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
nfiltration: Evidence	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection